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Titles of informal papers and notes presented before the Botanical Club, A. A. S., Brooklyn meeting, 1894.

- C. E. Bessey: The germination of the macrospores of Marsilia vestita.
- E. F. SMITH: Tannin as a mordant for staining cell-membranes.
- F. C. NEWCOMBE: Tannin as a mordant for staining protoplasmic structures.
- W. J. BEAL: The use of measurements in the identification of grasses.
 - L. R. JONES: The decrease of oat-smut in Vermont.
- B. T. GALLOWAY, E. F. SMITH and G. H. HICKS: Formaline as a preserving fluid.
- N. L. Britton: The check-list of plants of the northeastern states.
- E. F. SMITH: The bacterial disease of cucumbers with an exhibit of photomicrographs.
 - C. E. Bessey: Extreme decapitalization.
- L. R. JONES: A Haematococcus for class-demonstration of motile gametes.
 - E. J. DURAND: Sporangial trichomes on certain ferns.

ARTHUR HOLLICK: The significance of stipules from the standpoint of paleobotany.

- C. R. BARNES: The finding of a considerable quantity of Eustichia Norvegica in Wisconsin, in fruiting stages.
 - J. J. DAVIS: Gonidial chains of Entyloma flarkea.
 - B. D. HALSTED: Solandi printing of variegated leaves.
 - C. E. Bessey: A better pronunciation of botanical terms.
- B. D. HALSTED: The peach-spotting fungus as a leaf parasite.
- E. J. DURAND: Development of Olpidium sp., one of the Chytridiaceæ.
- B. D. HALSTED: A peculiar discoloration of the Paeonia leaf.
- E. F. SMITH: A simple method of making pure cultures of fungi.
- C. E. BESSEY and ROSCOE POUND: The work of the Botanical Seminar of Nebraska.
- M. B. WAITE: The killing of young shoots of the pear by excessive transpiration.
 - M. B. WAITE: Staining the flagella of bacteria.